

LOCAL NOTICE TO MARINERS

U.S. Department of Homeland Security United States Coast Guard



COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY WEEKLY SUPPLEMENT

INTERNET ADDRESS

[HTTP://www.navcen.uscg.gov](http://www.navcen.uscg.gov)

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 26/03. Subscription to this weekly publication is free. If you have questions about the LNM or wish to be on the mailing list, contact:

/COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350

Internet Address: [HTTP://www.uscg.mil/d1/navinfo.htm](http://www.uscg.mil/d1/navinfo.htm)

Telephone (Day): 1-800-848-3942 to order LNM: Ext.38351

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647

Hearing impaired (TDD) 1-800 689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

BROADCAST NOTICE TO MARINERS

First District	CG1-	0292	to	0295
Group Boston	BOS-	0102	to	0102
Group Long Island Sound	LIS-	0132	to	0134
Group Moriches	MOR-	0059	to	0059
Group New York	NEW-	0188	to	0189
Group Portland	POR-	0073	to	0073
Group Southwest Harbor	SWH-	0067	to	0067
Group Woods Hole	WHO-	0183	to	0184

The following Broadcast Notice to Mariners (BNM's) have been issued since last week:

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 2003 Edition

I SPECIAL NOTICES This section contains information of Special concern to the Mariner.

NOTICE TO ALL PRIVATE BOATS AT SEA

United States laws and regulations require that **ALL** private boats arriving from a foreign port or place **MUST** report to the Bureau of Customs and Border Protection **IMMEDIATELY** upon their arrival into the United States. Every person entering the United States must be seen in person for immigration purposes by a Customs and Border Protection officer, except those participating in the I-68 "Canadian Border Boat Landing Program". However, holders of form I-68 are still required to report their arrival into the United States to the Bureau of Customs and Border Protection. Masters and passengers must provide proof of citizenship or legal immigration status, and be in possession of a valid passport and visa, if required. Citizens of countries that are participants in the Visa Waiver Program are not eligible to seek admission to the United States under that program via private vessel. Once your boat is anchored or tied, you are considered to have entered the United States. No one may leave the vessel until Customs and Border Protection grants permission. The only exception to this requirement is to report arrival. In order to fulfill the requirement to immediately report a private boat arrival, the master of the vessel must contact the nearest Customs and Border Protection Office, or if the arrival occurs after business hours, the nearest 24 hour port of entry. Upon reporting, you may be required to proceed to a staffed port for inspection by Customs and Border Protection. Failure to comply with these requirements could result in serious criminal and civil penalties, including seizure of the boat. International mariners are urged to report any suspicious or illegal activity to the Bureau of Customs and Border Protection at 1-800-BE-ALERT.

LNM 29/03 (CGD1)

NJ – SANDY HOOK BAY – The U.S. Army Corps of Engineers has established a Restricted Area near the Naval Weapons Station Earle Piers and Terminal Channel. The Restricted Area replaces the current U.S. Coast Guard Security Zone and increases the western boundary by Pier 4 an additional 295 yards. The Restricted Area will be marked off with a series of marker buoys. The following rules apply to the Restricted Area: (1) Except as set forth in subparagraph (2),

all persons, swimmers, vessels, and other craft, except those vessels under the supervision or contract to local military or Naval authority, vessels of the United States Coast Guard, and other state law enforcement vessels, are prohibited from entering the restricted areas without permission from the Commanding Officer, Naval Weapons Station Earle, USN, New Jersey, or his/her authorized representative; and (2) Vessels are authorized to cross the Terminal Channel provided that there are no naval vessels then transiting the channel. Any questions may be directed to Mr. Mark Roth (212) 364-0184
Chart(s) 12327, 12401, LNM 29/03 (CGD1)

NEW YORK STATE CANAL SYSTEM

Mariners are advised that the north span of the Herkimer Guard Gate is closed to navigation. The gate is in the closed position, and will remain in the water until repairs can be completed. Markers have been placed to direct mariners away from the obstruction. The south gate is open, with no hindrance or delays to navigation. All east and west bound traffic must use the south span. For information and updates, please call 1-800-4-CANAL-4, or visit the New York State Canal System web site at www.canals.state.ny.us.
Charts(s) 14786 LNM 29/03 (CGD1)

II DISCREPANCIES This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCIES (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
3760	Heron Neck Light	FS INOP	13305	SWH-0067-03	29/03
17405	Buttermilk Bay Approach Buoy 5	MISSING	13236	WHO-0184-03	29/03
19995	Catumb Passage Buoy 3C	BUOYSINK	13214	LIS-0134-03	29/03
26010	Cuban Ledge Lighted Buoy 2	LT EXT	12366	NEW-0189-03	29/03

DISCREPANCIES CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
235	Isles of Shoals Light	WATCHING PROPERLY	13283	CGI-0287-03	28/03
660	Montauk Point Light	WATCHING PROPERLY	13215	CGI-0295-03	29/03
4705	Wheeler Bay Buoy 1	WATCHING PROPERLY	13301	SWH-0066-03	28/03
5605	Sloop Ledge Buoy 5	WATCHING PROPERLY	13295	POR-0076-03	29/03
6760	Haskell Island Reef Buoy 3	WATCHING PROPERLY	13290	POR-0072-03	28/03
9515	Essex Bay Channel Buoy 12	WATCHING PROPERLY	13279	BOS-0102-03	28/03
13050	Cape Cod Canal Breakwater Light 6	WATCHING PROPERLY	13236	WHO-0183-03	29/03
19450	Pt Judith Light	WATCHING PROPERLY	13219	WHO-0168-03	25/03
21095	Orient Point Light	WATCHING PROPERLY	12354	LIS-0132-03	29/03
24045	New Haven Harbor Channel LB 4	WATCHING PROPERLY	12371	LIS-0131-03	28/03
35155	Sandy Hook Channel LGB 11	WATCHING PROPERLY	12401	NEW-0186-03	28/03
35920	Shrewsbury River Channel Buoy 37	WATCHING PROPERLY	12324	NEW-0188-03	29/03
36295	Raritan Bay Channel Buoy 54	WATCHING PROPERLY	12331	NEW-0184-03	28/03

DISCREPANCIES (PRIVATE AIDS)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
NONE THIS WEEK					

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
NONE THIS WEEK					

III TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
465	Scituate Jetty Light 2A	DISCONTINUED	13269	CGI-0294-03	29/03

TEMPORARY CHANGES CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
NONE THIS WEEK					

IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91 st Ed.	04/19/97	LAST LNM 26/97	NAD 83	(CG1)	27/97
(TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER						40°41'09.0"N 074°02'48.1"W
Add	National Dock Channel Buoy 3, green can					
Corrective Action	Object of corrective Action					Position (Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

12327		96th ed.,	11/13/2002	LAST LNM: 26/03	NAD 83		29/03
		NY - NJ - NEW YORK HARBOR - RARITAN BAY					
ADD		date: Sep 2000 to Great Kills Harbor Channel Note centered at					NOS SILVER SPRING 40-32-56.000N 074-10-08.000W
12354		40th ed.,	08/01/2003	LAST LNM: 17/03	NAD 83		29/03
		CT-NY-LONG ISLAND SOUND - EASTERN PART					
		(New edition due to numerous Notice to Mariner changes) This NOAA chart is now available in both the print-on-demand and digital raster formats. See http://chartmaker.ned.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to four weeks.					NOS SILVER SPRING 1:80,000/LORAN-C
12369		25th ed.,	1/1/2002	LAST LNM: 46/02	NAD 83		29/03
		STRATFORD POINT TO SHERWOOD POINT					
ADD		Tabulation - Bridgeport and Black Rock Harbors at					NOS SILVER SPRING 41-10-41.000N 073-15-06.000W
13394	M	3rd ed., 7/13/2002		LAST LNM: 16/03	NAD 83		29/03
		ME-NEW BRUNSWICK-GRAND MANAN CHANNEL-NORTHERN PART					
RELOCATE		Pennamaquan River Buoy 15 from 44-55-28.970N 067-08-12.119W to				CGD01 44-55-26.388N 067-08-09.084W	

V ADVANCE NOTICES This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

AREA	Completion Date	LNLM
NH/PORTSMOUTH HARBOR	August 2003	24/03
ME/ST. CROIX RIVER	15 August 2003	26/03
RI/BLOCK ISLAND/GREAT SALT POND	20 August 2003	24/03
NEW ENGLAND	FY 03	32/02

ME – CASCO BAY – CHANDLER COVE - The Coast Guard will be making the following change to Aids to Navigation in this waterway on or about **04 August 2003**:

Change Chandler Cove Buoy 2 (LLNR 7084) to Chandler Cove Lighted Buoy 2 (LLNR 7084) Red, Fl R 2.5, 3 NM.
Chart(s) 13290, 13292 LNM 28/03 (CGD1)

ME – PENOBSBOT BAY APPROACHES– The Coast Guard is making the following change to Aids to Navigation to facilitate navigation in this waterway on or about **27 July 2003**:

Change Marshall Point LWB MP (LLNR 4740) to Marshall Point LB MP
Chart(s) 13301, 13302 LNM 29/03 (CGD1)

NY – LONG ISLAND SOUND – Submarine power cable repairs will be done in the vicinity of New Rochelle approximately 1 NM offshore. The work will be done from **1 August** until approximately **15 September 2003**. The hours of operation will be 7 days a week, 24 hours a day. On scene will be the cable ship GIULIO VEME, barge WEEKS 225 with a supporting tugboat, that will be monitoring channels 13 and 16. An Exclusionary Zone will be maintained in the vicinity directly related to the cable operations, which represent a 1000' clearance in all directions from the point of repair. Mariners are advised to proceed with extreme caution while transiting the area.
Chart(s) 12367 LNM 29/03 (CGD1)

VI PROPOSED CHANGES

This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

WATERWAY	Closing	Docket No.	Ref. LNM
MA/NANTUCKET SOUND	30 August 2003	01-03-011	27/03
CT/NIANTIC BAY/NIANTIC RIVER	15 August 2003	01-03-012	28/03

NONE THIS WEEK

VII GENERAL

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

LOCATION	SUBJECT	COMPLETION DATE	LNM REF
MA/NANTUCKET SOUND	Emergency cable repairs	31 July 2003	27/03
NY/NJ/NEWARK BAY	Pipe removal	8 August 2003	28/03
NY/BROOKLYN	Pile & bulkhead repairs	31 August 2003	16/03
NY/NEW YORK STATE CANAL SYSTEM	Dredging	August 2003	28/03
NY/BROOKLYN	Piers constructions	September 2003	37/02
NY/NY HARBOR/HUDSON RIVER	Pier reconstruction	15 September 2003	17/03
NJ/TOWNSEND INLET TO HUDSON BAY	Hydrography surveys	October 2003	21/03
RI/PROVIDENCE RIVER AND HARBOR	Dredging	15 October 2004	28/03
NY/NY HARBOR/HUDSON RIVER	West Midtown Ferry Terminal Construction	November 2003	04/03
NY/UPPER HUDSON RIVER/FORT EDWARD TO TROY	Sediment sampling	November 2003	22/03
NY/NORTH, BROAD & BEACH CHANNELS	Bridge repairs	December 2003	19/03
NJ/NEWARK BAY	Dredging	15 December 2003	47/02
NY/ARTHUR KILL CHANNEL	Dredging	1 June 2004	27/03
NY/EAST RIVER	Constr of a temp FDR Dr. and repairs to existing one	June 2004	34/02
NY/EAST BAY	Channel closure	Until further notice	17/03
US/SEACOAST	Cable laying	Until further notice	23/00
US/SEACOAST	Cable laying	Until further notice	46/00
MA/SALEM-MARBLEHEAD AND BEVERLY HBRS	Pipeline installation	Until further notice	43/02

NY/NJ - ARTHUR KILL - AREA 1 - NAVIGATIONAL RESTRICTIONS - Production Dredging will commence in Area "A – Outer [Safe Zone]" of AK Contract Area 1 (North of Shooters Island Reach), [refer to Charlet 1 in the "USCG Notices" section online at: <http://www.harborops.com>] on or about **21 July 2003**. The contractor is DONJON MARINE CO, INC. Dredge work will proceed during the week of **28 July** to Area A – North and continue East to West. This is a **move on demand** project and as such the dredge(s) will move into the "safe zone" [ref chartlet 1] as required for vessel transits. Dredging in the north section is expected to take 5 weeks. Dredging in the central section is expected to take 2 weeks. Dredging in the south section is expected to take 2 weeks. Contractor [DONJON] will insure navigable depths are maintained during all phases of the dredge/rock removal process. **Dredges operating in this area will move on demand**. Mariners are requested to coordinate dredge movements with Vessel Traffic Center New York. Dredges will require 1-hour notification to affect their moves. Dredges & support equipment are required to report their movements to VTC-NY on Channel 14. Mariners are requested to contact the dredges on Channels 13 or 78.
Chart(s) 12333 LNM 29/03 (CGD1)

ME - PORTLAND HARBOR APPROACH - PINE TREE LEDGE- A 13 x 22 foot steel dredge bucket has been located 1/4NM West of Pine Tree Ledge in (PA) 43-36'30"N 070-11'10"W. The bucket is resting in 62 FT of water and is 10 FT in height off the bottom. A Marker Buoy has been positioned and vessels are reminded to use caution while transiting the area.
Chart(s) 13290 LNM 29/03 (CGD1)

BRIDGE SECTION

BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
Route 6 (Brightman St.)	B	Taunton River	1.8	New Bridge Construction	23-03
Longfellow Bridge	F	Charles River	1.5	Vertical Reduction	28-03
Chain Bridge	F	Merrimack River	5.8	Vertical Clear. Reduction	20-03
Route 88 Bridge	B	Westport River	1.2	Bridge Construction	25-03
I-95	F	Pequonock River	0.0	Bridge Replacement	22-03
Route 1 (Singing)	F	Patchogue River	0.6	Bridge Rehabilitation	29-03
Sikorsky (Route 15)	F	Housatonic River	7.0	Bridge Rehabilitation	17-03
Manhattan Bridge	F	East River	1.1	Rehabilitation/Vert. Clear. Red	28-03
Williamsburg Bridge	F	East River	2.3	Bridge Rehabilitation	15-03
Triborough Bridge	F	East River	7.8	Deck Repl./Vertical Clear. Red	22-03
Throgs Neck Bridge	F	East River	15.8	Bridge Insp./Vertical Clear. Red	22-03

Throgs Neck Bridge	F	East River	15.8	Structural Repairs	28-03
Bronx-Whitestone	F	East River	13.8	Bridge Rehabilitation	22-03
Macombs Dam	SW	Harlem River	3.2	Bridge Rehabilitation	28-03
Third Avenue	SW	Harlem River	1.9	Bridge Replac./Channel Rest.	21-03
125 th Street	VL	Harlem River	1.3	Bridge Deck Replacement	28-03
Bear Mountain	F	Hudson River	46.7	Bridge Painting/Vert. Clear. Red	28-03
Mid-Hudson (Poughkeepsie)	F (SUS)	Hudson River	75.6	Bridge Painting/Vert. Clear. Red	27-03
Kingston-Rhinecliff	F	Hudson River	94.3	Deck Replacement	19-03
Rip Van Winkle (Catskill)	F	Hudson River	113.3	Bridge Painting/inspections	27-03
Tappan Zee	F	Hudson River	27.0	Bridge Painting/Scaffolding	27-03
Newburgh-Beacon	F	Hudson River	62.0	Bridge Maintenance	23-03
Dutch Kills RR (DB)	SW	Dutch Kills	1.1	Bridge Closure	28-03
Beach Channel	SW	Jamaica Bay	6.7	Bridge Rehabilitation	24-03
Cross Bay Blvd	F	Jamaica Bay	10.0	Bridge Rehabilitation	29-03
Hamilton Avenue	B	Gowanus Canal	1.2	Bridge Construction	25-03
Verrazano	F	New York Harbor	0.0	Bridge Painting	28-03
Goethals	F	Arthur Kill	11.5	Sidewalk Repairs	28-03
Goethals	F	Arthur Kill	11.5	Bridge Painting/Scaffolding	21-03
Bayonne	F	Kill Van Kull	1.5	Bridge Rehabilitation	18-03
Route 1 & 9	VL	Hackensack River	1.8	Deck Replacement	28-03
Route 1 & 9	VL	Hackensack River	1.8	Fender Repair	28-03
Pulaski Skyway	F	Hackensack River	2.2	Fender Repair	26-03
Route 7	B	Passaic River	8.9	Bridge Replacement	22-03
Route 7	B	Passaic River	8.9	Fender Repair	24-03
Victory (Route 35)	SW	Raritan River	1.6	New Bridge Construction	20-03
Route 9	F	Raritan River	2.1	Bridge Replacement	18-03
Driscoll (Garden State Pkwy)	F	Raritan River	2.2	Bridge Widening	20-03
Oceanic	F	Navesink River	4.5	Bridge Inspection	17-03

\\KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift
Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

<u>BRIDGE/ WATERWAY</u>	<u>MILE</u>	<u>33CFR Sect.</u>	<u>DEVIATION/RULE</u>	<u>EFF. DATE</u>	<u>REF/LNM</u>
Long Beach/Reynolds Channel	4.7	117.799	Advance Notice/single leaf	7/1/03-4/30/04	28/03
Kernwood Avenue/Danvers River	1.0	117.595	Open Position	7/28/03-08/15/03	26-03
US 1/Mystic River	2.8	117.211	Test Deviation	7/18/03-10/15/03	26-03

CT - LONG ISLAND SOUND - DUCK ISLAND TO MADISON REEF – PATCHOGUE RIVER – Bridge Replacement - Replacement of the Route 1 (Singing) Bridge across Patchogue River mile 0.6 at Westbrook, CT continues until further notice. Mariners are advised to exercise caution when transiting the area.

Chart 12374 LNM 29/03 (CGD1)

NY – JAMAICA BAY AND ROCKAWAY INLET – NORTH CHANNEL - JAMAICA BAY – Bridge Rehabilitation – A barge with a man lift, a safety boat and a tugboat will be located at various points in the waterway along the Cross Bay Boulevard Bridge across (North Channel) Jamaica Bay, mile 10.0 to perform bridge repairs. Work hours will be from 7: 00 a.m. through 3: 30 p.m. daily. Mariners are advised to plan accordingly, reduce wake and exercise caution when transiting the area.

Chart 12350 LNM 29/03 (CGD1)

VIII LIGHT LIST CORRECTIONS

An asterisk *, indicates the column in which a correction has been made or new information added.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks
10909	Logan Airport Security Zone Lighted Buoy 24	42 20 42 N 71 00 30 W	Fl Y 4s		2	White and orange.	Marked RESTRICTED AREA. Private aid.
*	*	*	*	*	*	*	* 29/03
10912	Logan Airport Security Zone Buoy 25	42 20 47 N 71 00 38 W				White and orange.	Marked RESTRICTED AREA. Private aid.
*	*	*	*	*	*	*	* 29/03
10919	Logan Airport Security Zone Buoy 26	42 20 59 N 71 00 59 W				White and orange.	Marked RESTRICTED AREA. Private aid.
*	*	*	*	*	*	*	* 29/03

10921	Logan Airport Security Zone Buoy 27	42 21 05 N 71 01 11W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
10922	Logan Airport Security Zone Buoy 28	42 21 11 N 71 01 22W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
10923	Logan Airport Security Zone Lighted Buoy 29	42 21 18 N 71 01 33 W	Fl Y 4s		2	White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11033	Logan Airport Security Zone Buoy 16	42 21 38 N 70 59 07 W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11034	Logan Airport Security Zone Buoy 15	42 21 45 N 70 59 14 W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11056	Logan Airport Security Zone Lighted Buoy 17	42 22 26 N 70 59 02 W	Fl Y 4s		2	White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11094	Logan Airport Security Zone Buoy 14	42 21 51 N 70 59 28 W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11099	Logan Airport Security Zone Buoy 13	42-21-57 N 70 59 41 W				White and orange.	Marked RESTRICTED AREA. Private aid..	
*	*	*	*	*	*	*	*	29/03
11106	Logan Airport Security Zone Buoy 12	42 22 05 N 70 59 52 W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11109	Logan Airport Security Zone Buoy 11	42 22 11 N 70 59 57 W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11116	Logan Airport Security Zone Buoy 10	42 22 19 N 70 59 58 W				White and orange.	Marked RESTRICTED AREA. Private aid	
*	*	*	*	*	*	*	*	29/03
11119	Logan Airport Security Zone Buoy 9	42 22 29 N 70 59 53 W				White and orange	Marked RESTRICTED AREA.	
*	*	*	*	*	*	*	*	29/03
11125.1	Logan Airport Security Zone Lighted Buoy 8	42 22 39 N 70 59 48 W	Fl Y 4s		2	White and orange	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11126	Logan Airport Security Zone Buoy 1	42 22 43W 71 00 43 W				White and orange	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11126.1	Logan Airport Security Zone Buoy 2	42 22 27 N 71 00 39 W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11127	Logan Airport Security Zone buoy 3	42 22 34 N 71 00 35 W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11127.1	Logan Airport Security Zone Buoy 4	42 22 42 N 71 00 31 W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03

11128	Logan Airport Security Zone Buoy 5	42 22 49 N 71 00 26 W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11128.1	Logan Airport Security Zone buoy 6	42 22 49 N 71 00 15 W				White and orange.	Marked RESTRICTED AREA. Private aid.	
		*	*	*	*	*	*	29/03
11129	Logan Airport Security Zone Buoy 7	42 22 43 N 71 00 02 W				White and orange.	Marked RESTRICTED AREA. Private aids.	
*	*	*	*	*	*	*	*	29/03
11146	Logan Airport Security Zone Buoy 18	42 21 19 N 70 59 11 W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11146.1	Logan Airport Security Zone Buoy 19	42 21 06 N 70 59 31 W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11147	Logan Airport Security Zone Buoy 20	42 21 01 N 70 59 44 W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11148	Logan Airport Security Zone Buoy 21	42 20 58 N 70 59 55 W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11149	Logan Airport Security Zone Buoy 22	42 20 52 N 71 00 04W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03
11149.1	Logan Airport Security Zone Buoy 23	42 20 45 N 71 00 18 W				White and orange.	Marked RESTRICTED AREA. Private aid.	
*	*	*	*	*	*	*	*	29/03

Marine Events

LOCATION	DATE/S	TIME	EVENT/SPONSOR	CHART
RI/Point Judith Harbor	7/26	1200-1300	32 nd Annual Blessing of the Fleet	13219
NY/Long Island Sound	7/31 -8/03	1550-finish	Around Long Island Regatta	
MA/Wareham	8/03	0700-1100	Bird Island Challenge	13236
NJ Pierhead Channel, 180-yd safety zone around 40-39-13.5N 074-04-39.1W	8/04	2100-2300	Fireworks Display / Staten Island Yankees	12333
MA/Boston Harbor	8/04-9/12	1700-2100	Fri. night members race	13270
NY/NJ, Upper NY Bay, The Battery to Bay Ridge Flats	8/05-06	1800-2100	Sailing Regatta / Manhattan Sailing Club	12334
NY, Long Island Sound,-Throgs Neck to Execution Rocks and Manhasset Bay	8/05-10	1400-2000	Cow Bay Racing Series / Manhasset Bay Yacht Club	12366
MA/Boston Harbor	8/06-9/09	1700-2100	Tues. night members race	13270
NY, Coney Island Beach, 125-yd safety radius South of the Ferris Wheel	8/08	2115-2235	Fireworks Display / Brooklyn Chamber of Commerce	12402
NJ, Sandy Hook Bay, 125yd safety zone around 40-24-33.8N 073-59-46.2W (Seastreak Dock)	8/08 (RD 8/09)	2030-2200	Fireworks Display / Highlands Business Partnership	12401
NY, Hudson River, Safety Zone between Dunn Memorial and Rensselaer Swing Bridges	8/09	1200-1400	Albany Riverfest Water Ski Show	12348
NY/VT, Lake Champlain, Willsboro Point to Oakledge Park Beach, Burlington Bay	8/09	0900-1200	City of Albany Lake Swim / Greater Burlington YMCA	14783
NY, Hudson River, 250-yd safety radius around 42-39-00.4N, 073-44-26.4W	8/09	2100-2130	Corning Preserve Fireworks / City of Albany	12348
MA/Boston Harbor	8/09	1000-1800	Rally for Alley regatta	13270
MA/Boston Harbor	8/09	0900-1200	Celebrate the Clean Harbor	13270
NY/NJ, Hudson River, 100 th Street to the 79 th Street Boat Basin	8/09-10	0600-1100	NYC Triathlon Swim / NYC 2012	12341
NY, Hudson River, btwn Newburgh and Wappinger Creek	8/10	1200-1800	Chelsea YC Racing Series Chelsea Yacht Club	12343
MA/Beverly	8/10	1300-1600	Beverly Homecoming Fireworks	13281

CHART 12369

BRIDGEPORT AND BLACK ROCK HARBORS - CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JUN 2003 AND SURVEYS TO MAR 2000							
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
BRIDGEPORT ENTRANCE CHANNEL	30.0	31.1	29.3	7-97,3-00	400	2.5	36
BRIDGEPORT REACH	25.0	26.5	24.4	1,2,3-00	400-600	0.9	36
PEQUONNOK RIVER							
LOWER REACH	A 10.9	13.9	10.9	11-92	69-300	0.5	18
UPPER REACH	B 8.9	C 8.0	D 8.0	11-92	69-125	0.4	18
JOHNSONS CREEK							
ENTRANCE CHANNEL	10.9	9.2	E 9.4	3-00	200-350	0.7	15
NEWFIELD REACH	9.9	9.0	6.6	7-90,3-00	100	0.2	9
YELLOW MILL CHANNEL							
LOWER REACH	11.3	15.2	10.6	7-90	200-100	0.3	18
MIDDLE REACH	13.7	16.1	14.4	7-90	200-100	0.3	18
UPPER REACH	F 12.1	G 13.2	2.4	7-90	150	0.3	18
BLACK ROCK ENTRANCE CHANNEL	11.0	14.1	14.7	11-91	150	1.1	18
BLACK ROCK REACH	9.9	14.2	10.4	11-91	150	0.6	18
CEDAR CREEK CHANNEL	13.8	15.6	15.0	11-91	200-150	0.4	18
WEST BRANCH	14.8	15.1	15.0	11-91	100	0.3	18
EAST BRANCH	H 15.9	H 16.3	H 15.5	11-91	100	0.2	18

A. EXCEPT FOR SHOALING TO 3.6 FEET NEAR WEST CHANNEL LIMIT ABOUT 450-560 FEET UPSTREAM FROM THE ROUTE 95 HIGHWAY BRIDGE; AND SCATTERED SHOALING TO 4.2 FEET NEAR WEST CHANNEL LIMIT 350-450 FEET UPSTREAM OF CONGRESS STREET BRIDGE.

B. EXCEPT FOR SCATTERED SHOALING TO 3.3 FEET WITHIN 30 FEET OF WEST LIMIT NEAR UPSTREAM END OF THE PROJECT.

C. EXCEPT FOR SCATTERED SHOALING TO 2.8 FEET WITHIN 90 FEET OF WEST LIMIT ABOUT 300 FEET FROM THE END OF PROJECT.

D. EXCEPT FOR SCATTERED SHOALING TO 2.2 FEET WITHIN 30 FEET OF EAST LIMIT ABOUT 300 FEET FROM THE END OF PROJECT.

E. EXCEPT FOR SHOALING TO 3.7 FEET AT 41°09'56.0"N, 73°10'02.3"W.

F. EXCEPT FOR SHOALING TO 0.1 FEET AT THE UPSTREAM END OF THE PROJECT.

G. EXCEPT FOR SHOALING TO 4.3 FEET AT THE UPSTREAM END OF THE PROJECT.

H. EXCEPT FOR SHOALING TO 5.6 FEET THE LAST 200 FEET OF THE CHANNEL.

NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION